FORM PTO-1390 DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 29273/557 TRANSMITTAL LETTER TO THE UNITED STATES DES#GNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP99/01679 March 31, 1999 25 May 1998 TITLE OF INVENTION MAGNETIC RECORDING MEDIUM AND MAGNETIC STORAGE DEVICE APPLICANT(S) FOR DO/EO/US YAMAMOTO, Tomoo et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). ·[6. **Ľ** A translation of the International Application into English (35 U.S.C. 371(c)(2)). 功. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). ľю A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 Ų, (35 U.S.C. 371(c)(5)). Litems 11. to 16. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. A change of power of attorney and/or address letter. Other items or information:

NON NO.			518 Flec'd F	CT/PTO 29	AUG 2001	
	JY 7 9 1 4 1 1	NTERNATIONAL APPLICATION NO. PCT/ JP99/01679	1	^TP273755	KET NUMBER	
The following fees are submitted:				CALCULATIONS	PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):  Neither international preliminary examination fee (37 CFR 1.482)  nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO  and International Search Report not prepared by the EPO or JPO				,		
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$840.00				<i>y</i> -		
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$690.00						
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$670.00						
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)						
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$860.00	T	
Surcharge of \$120,00 for familia in the						
months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ -0-		
CLAIMS Total claims	NUMBER FILED  21 - 20 =	NUMBER EXTRA	RATE	10.00		
Independent claims	- 20 -	1 4	X \$18.00	\$ 18.00		
MULTIPLE DEPI	ENDENT CLAIM(S) (if applic		X \$78.00 + \$260.00	\$ 320.00 \$ -0-		
		OF ABOVE CALCULAT		\$ -0- \$1,198.00		
Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also by filed (Note 37 CFR 1.9, 1.27, 1.28).				\$ -0-		
SUBTOTAL =				\$1,198.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$ -0-		
TOTAL NATIONAL FEE =				\$1,198.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 40.00		
11						
				\$1,238.00 Amount to be	\$	
T T			ļ	<u>refunded:</u> charged:	\$	
a. A check	A check in the amount of \$ to cover the above fees is enclosed.					
A duplic	A duplicate copy of this sheet is enclosed.					
c. The Con	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0600 . A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:				alli		
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